

hack4glarus-2023-summer - Task #11850

Experiment with traefik in IPv6 environment ☐ ☐

07/07/2023 05:56 PM - Jörg Berkel

Status:	Closed	Start date:	07/07/2023
Priority:	Normal	Due date:	
Assignee:	Jörg Berkel	% Done:	40%
Category:		Estimated time:	0.00 hour
Target version:			
PM Check date:			
Description			
At my university we are using traefik in an IPv4-only environment for our devs. (https://github.com/traefik/traefik) I want to experiment with docker (it also supports kubernetes) and also improve my netfilter-skills with IPv6..			

History

#1 - 07/07/2023 09:26 PM - Jörg Berkel

- % Done changed from 0 to 10

docker already working without NAT/ping6 from inside (--> use <https://aur.archlinux.org/packages/docker-ipv6nat>)

docker doku

<https://docs.docker.com/config/daemon/ipv6/>

https://gdevillele.github.io/engine/userguide/networking/default_network/ipv6/

good hints:

<https://dev.to/csgeek/docker-ipv6-guide-235d>

and:

prefer "registry-mirrors": ["https://mirror.gcr.io"] (in daemon.json) over "docker login registry.ipv6.docker.com"

#2 - 07/09/2023 08:44 AM - Jörg Berkel

- % Done changed from 10 to 40

docker working fine without ipv6nat ..

#3 - 01/02/2024 12:37 PM - Nico Schottelius

- Status changed from New to Closed